

APPLICANT: NUNES VICENTE REBORDÃO, José, Manuel, et al.  
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FILED: Herewith  
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6. (New) An optical setup configuration that implements in practical terms claim 1, being based on one object physical location and one optical channel.

**REMARKS**

The specification has been amended to include prior application data. The claims have been amended, and two new claims have been added, to eliminate multiple dependencies and to conform to US practice.

In view of the above amendments and remarks, it is submitted that the application is in condition for allowance. Applicants assert that the present invention is new, non-obvious and useful. Prompt notice of allowance is respectfully requested.

No fees are believed to be due in connection with this paper. However, if any fees are due, please charge any such fees associated with this paper to deposit account No. 50-3355.

Respectfully submitted,

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Dated: September 23, 2005

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